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Datasheet for ABIN651489
anti-UTP6 antibody (N-Term)

3 Images

Overview

Quantity:	400 µL
Target:	UTP6
Binding Specificity:	AA 16-43, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UTP6 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This UTP6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 16-43 amino acids from the N-terminal region of human UTP6.
Clone:	RB26448
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	UTP6
Alternative Name:	UTP6 (UTP6 Products)

Target Details

Background: UTP6 involved in nucleolar processing of pre-18S ribosomal RNA.

Molecular Weight: 70194

Gene ID: 55813

NCBI Accession: [NP_060898](#)

UniProt: [Q9NYH9](#)

Application Details

Application Notes: WB: 1:1000. WB: 1:1000. FC: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

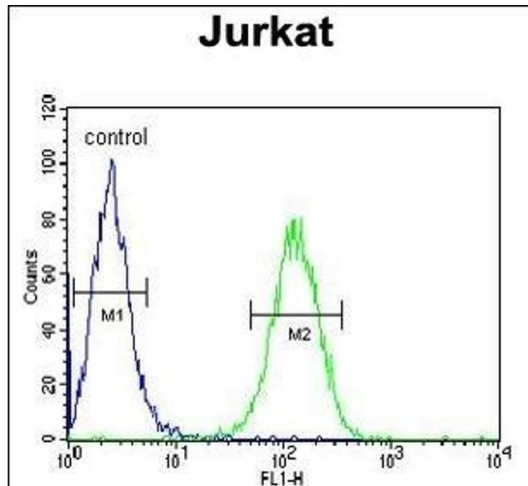
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

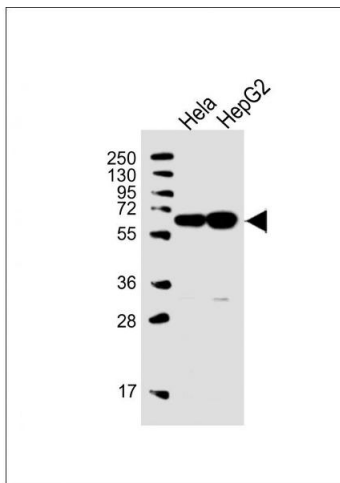
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



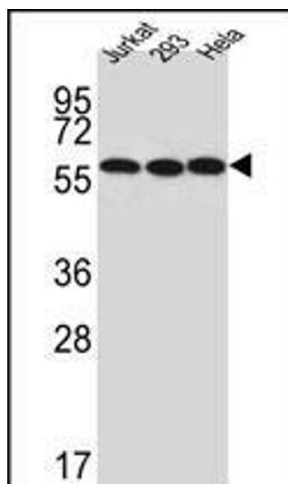
Flow Cytometry

Image 1. UTP6 Antibody (N-term) (ABIN651489 and ABIN2840264) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. All lanes : Anti-UTP6 Antibody (N-term) at 1:1000 dilution Lane 1: HeLa whole cell lysate Lane 2: HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 70 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.



Western Blotting

Image 3. Western blot analysis of UTP6 Antibody (N-term) (ABIN651489 and ABIN2840264) in Jurkat, 293, HeLa cell line lysates (35 µg/lane). UTP6 (arrow) was detected using the purified Pab.